EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(timing and margin and thermal and voltage and frequency).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 16:48
S1	31	donze-richard-lee.in. hovis-william-paul.in. keuper-terrance-wayne.in. sheets-john-edward.in. tetzloff-jon-robert.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 14:33
S2	148832	(international business machine).as.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 17:40
S3	989	ibm.as.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 17:40
S4	102	S2 and S3	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 17:40
S5	149719	S2 or S3	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 17:40
S6	54927	S5 and (thermal temperature heat)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 14:34
S7	401	S5 and (thermal adj sensor)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/04 14:40
S8	2605	S5 and (thermal temperature heat) adj sensor	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/09 09:20
S9	427	S8 and regulator	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 17:43
S10	65517	(international adj business adj machine).as.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 17:44
S11	66409	S3 or S10	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 17:44
S12	739	S11 and (thermal temperature heat) adj sensor	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 17:45
S13	29	S12 and (voltage adj sensor)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 17:45

EAST Search History

S14	11	S12 and (voltage adj regulator)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 17:53
S15	1083	361/103.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 17:53
S16	251	S15 and (thermal temperature heat) adj sensor	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 18:06
S17	23	S16 and (voltage adj regulator)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 18:07
S18	29440	(cpu semiconductor) same (sense detect$3 sensor) same (thermal$4 temperature)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/06 14:34
S19	7304	S18 same voltage	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/06 14:34
S20	2107	S19 same (timing clock frequency speed)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/06 14:35
S21	200	S20 same (supply adj voltage)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/06 15:17
S30	25	("4254475" | "4885521" | "5053943" | "5142684" | "5179493" | "5257202" | "5300835" | "5307257" | "5402524" | "5475847" | "5483464" | "5515134" | "5627412" | "5713030" | "5719800" | "5727193" | "5745375" | "5778237" | "5787294" | "5787369" | "5832284" | "5848282" | "5987244" | "6062202" | "6216235").PN. OR ("6928559"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 14:25

| S31 | 138 | ("3453601" \| "3941989" \| "4279020" \| "4293927" \| "4381552" \| "4409665" \| "4448543" \| "4670837" \| "4672228" \| "4686386" \| "4689659" \| "4698748" \| "4722669" \| "4812733" \| "4851987" \| "4893271" \| "4924112" \| "4970497" \| "4980836" \| "5021679" \| "5025387" \| "5036493" \| "5058389" \| "5115225" \| "5121291" \| "5125088" \| "5132632" \| "5134703" \| "5142684" \| "5167024" \| "5189314" \| "5201059" \| "5218704" \| "5222239" \| "5230055" \| "5230074" \| "5239652" \| "5241680" \| "5249741" \| "5287244" \| "5287292" \| "5291607" \| "5349688" \| "5349823" \| "5355501" \| "5359234" \| "5369771" \| "5375230" \| "5381043" \| "5388265" \| "5392437" \| "5396635" \| "5416726" \| "5418751" \| "5422832" \| "5426755" \| "5428790" \| "5430881" \| "5442806" \| "5469320" \| "5469561" \| "5473767" \| "5475847" \| "5483102" \| "5485127" \| "5498971" \| "5500509" \| "5502838" \| "5504907" \| "5504908" \| "5504924" \| "5511203" \| "5526289" \| "5535401" \| "5539681" \| "5546568" \| "5546591" \| "5557550" \| "5557551" \| "5560001" \| "5560002" \| "5560020" \| "5561792" \| "5574667" \| "5579524" \| "5586332" \| "5622789" \| "5623594" \| "5625826" \| "5630148" \| "5632037" \| "5664201" \| "5664205" \| "5687079" \| "5721837" \| "5721938" \| "5809336").PN. OR ("6216235"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/11/07 14:41 |

| S32 | 112 | ("20020105372" \| "3980505" \| "4432031" \| "4442972" \| "4488824" \| "4557223" \| "4591855" \| "4680527" \| "4740664" \| "4751405" \| "4779161" \| "4787007" \| "4789819" \| "4799176" \| "4807144" \| "4851987" \| "4893097" \| "4903106" \| "4924112" \| "4935864" \| "5008771" \| "5025248" \| "5064296" \| "5077491" \| "5085526" \| "5087870" \| "5105366" \| "5149199" \| "5170344" \| "5189314" \| "5195827" \| "5201862" \| "5253938" \| "5255149" \| "5283631" \| "5287292" \| "5291607" \| "5325256" \| "5359234" \| "5359236" \| "5381700" \| "5422832" \| "5424764" \| "5440305" \| "5444637" \| "5451892" \| "5453682" \| "5455510" \| "5483102" \| "5485127" \| "5490059" \| "5560017" \| "5586270" \| "5596514" \| "5612672" \| "5688116" \| "5723998" \| "5764601" \| "5798667" \| "5805403" \| "5808438" \| "5838578" \| "5848486" \| "5870267" \| "6006169" \| "6029119" \| "6055489" \| "6061221" \| "6078209" \| "6079626" \| "6094026" \| "6112164" \| "6134667" \| "6140860" \| "6172342" \| "6194858" \| "6215405" \| "6216235" \| "6225851" \| "6233190" \| "6272313" \| "6276202" \| "6285245" \| "6321175" \| "6336080" \| "6361466" \| "6363490" \| "6375624" \| "6388853" \| "6393374" \| "6403036" \| "6412294" \| "6442500" \| "6442700" \| "6446213" \| "6452291" \| "6457135" \| "6463396" \| "6470289" \| "6484117" \| "6487668" \| "6501776" \| "6516781" \| "H000562" \| "RE32960" \| "RE34789").PN. OR ("6630754").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/11/07 15:06 |

S36	25	("4254475" | "4885521" | "5053943" | "5142684" | "5179493" | "5257202" | "5300835" | "5307257" | "5402524" | "5475847" | "5483464" | "5515134" | "5627412" | "5713030" | "5719800" | "5727193" | "5745375" | "5778237" | "5787294" | "5787369" | "5832284" | "5848282" | "5987244" | "6062202" | "6216235").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 13:04
S37	28	("4768170" | "4931844" | "5213416" | "5276843" | "5278796" | "5375093" | "5485127" | "5500547" | "5650973" | "5703521" | "5774404" | "5793224" | "5811869" | "5812441" | "5812468" | "5831923" | "5872740" | "5873053" | "5875142").PN. OR ("6233190"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 13:45
S40	361	((thermal temperature) and voltage) adj data	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 13:48
S41	387	(thermal temperature) adj fault	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:30
S43	11	((thermal temperature) and voltage) adj management	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 16:18
S44	505	(stor$4) adj (thermal temperature) adj (data value)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:04
S45	233	S44 same memory	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 14:01
S46	155	S45 and voltage	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 14:01
S47	1	(stor$4) adj (thermal temperature) adj voltage adj (data value)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:23
S48	2	S41 same ((lower decrease reduce) adj voltage)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:36

S49	81902	((lower decrease reduce) adj voltage)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:36
S50	2392	S49 same time adj (interval increment period)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:37
S51	284	S50 same (temperature thermal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:56
S52	3	("20050088137"|"5590061"|"6535 798").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:56
S54	3	S51 same (second adj (interval increment period))	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 16:06
S55	589	361/106.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 16:18
S56	2	((thermal temperature) adj voltage) adj management	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 16:19
S57	3	(compute calculate formulate) near rate near temperature near increase	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 16:52
S58	2485	713/300.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 16:52
S59	59	S58 and ((thermal temperature) adj (fault overload limit))	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 17:07
S60	1297	361/18.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/09 10:19
S61	39	S60 and ((thermal temperature) adj sensor)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/09 09:20
S62	3275	(thermal temperature) adj runaway	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/09 09:21
S63	1228	S62 same voltage	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/09 09:21
S64	218	S63 same (memory storage)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/09 09:22

S65	28	("4768170" | "4931844" | "5213416" | "5276843" | "5278796" | "5375093" | "5485127" | "5500547" | "5650973" | "5703521" | "5774404" | "5793224" | "5811869" | "5812441" | "5812468" | "5831923" | "5872740" | "5873053" | "5875142").PN. OR ("6233190").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/09 09:30
S66	142	S60 and memory	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/09 10:20
S68	255852	("438" or "257").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/21 10:06
S69	11	S68 and ((thermal temperature) adj fault)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/21 12:49
S70	122	361/93.8.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/21 12:49
S71	15	("3558987" | "3590339" | "3694670" | "4050083").PN. OR ("4142115").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/21 12:54
S72	28	("3872418" | "4142115" | "4383270" | "4571728" | "4600600" | "4604753" | "4673772" | "4689659" | "4742023" | "4854731" | "4937646").PN. OR ("5008736").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/21 13:06
S73	11	("3872418" | "4142115" | "4383270" | "4571728" | "4600600" | "4604753" | "4673772" | "4689659" | "4742023" | "4854731" | "4937646").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/21 13:08
S74	28	("3872418" | "4142115" | "4383270" | "4571728" | "4600600" | "4604753" | "4673772" | "4689659" | "4742023" | "4854731" | "4937646").PN. OR ("5008736").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/21 14:23
S75	4859	thermal adj protection	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/21 14:23

S76	10	("4727450" | "5854731").PN. OR ("6052268").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/21 14:48
S77	27	("5484012" | "5502838" | "5752011" | "5798918" | "5881298" | "5906315" | "5940785" | "6000036" | "6029251" | "6052268" | "6119241" | "6157989" | "6397343" | "6560658" | "6639883" | "6718474").PN. OR ("6836849").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/21 15:12
S78	53	("5162668" | "5189314" | "5287292" | "5291607" | "5367638" | "5422806" | "5422832" | "5451892" | "5453705" | "5465373" | "5481210" | "5483102" | "5485127" | "5490059" | "5504908" | "5513361" | "5563928" | "5574667" | "5631852" | "5721837" | "5745375").PN. OR ("5940785"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/21 15:50
S79	42	("4870497" | "5021679" | "5073838" | "5162668" | "5189314" | "5300836" | "5336939" | "5359232" | "5359234" | "5359727" | "5367638" | "5422806" | "5451892" | "5453705" | "5465373" | "5490059" | "5502838" | "5557550" | "5563928" | "5572719" | "5608687" | "5610453").PN. OR ("5798918").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/04 14:34
S83	1	"5940785".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 10:09
S84	53	("5162668" | "5189314" | "5287292" | "5291607" | "5367638" | "5422806" | "5422832" | "5451892" | "5453705" | "5465373" | "5481210" | "5483102" | "5485127" | "5490059" | "5504908" | "5513361" | "5563928" | "5574667" | "5631852" | "5721837" | "5745375").PN. OR ("5940785"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 11:26

S85	229	702/132.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 11:26
S86	53	("3842348" | "4370723" | "4924404" | "5291607" | "5339445" | "5367638" | "5383137" | "5422806" | "5543666" | "5557557" | "5560022" | "5583419" | "5586332" | "5623647" | "5634131" | "5655127" | "5664202" | "5719800" | "5724591" | "5726901" | "5745375" | "5761517" | "5832284" | "5929604" | "5940785" | "5940786" | "5941991" | "5944829" | "5949689" | "5973542" | "5996084" | "6021401" | "6055640" | "6076171").PN. OR ("6415388").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 17:07
S87	917	(thermal adj temperature)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/30 17:15
S88	0	S87 adj fault	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/30 17:16
S89	90	((over adj temperature) overtemperature) adj indicator	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/30 17:16
S90	180	361/140.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/04 14:43
S93	13	hysteresis adj time adj period	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 10:20
S94	17	(chang$4 alter$4) near (hysteresis) near ((trip adj point) time)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 15:12
S95	35	programable adj timer	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 15:12
S96	2450	timing adj margin	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 15:26
S97	223	S96 same (thermal temperature heat)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 15:26

S98	141	S97 same voltage	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 15:26
S99	98	improv$4 adj timing adj margin	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 15:26
S10 0	8	S99 same (thermal temperature heat)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 15:26
S10 1	14	S99 same voltage	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 15:39
S10 2	113	improv$4 adj tim$4 adj (dely path margin)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 15:40
S10 3	15	S102 not S99	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 15:40
S10 4	3	S103 same voltage	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 15:40
S10 5	2	"5545977".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 12:50
S10 6	570	voltage adj and/or adj frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 12:50
S10 7	283	frequency adj and/or adj voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 12:50
S10 8	46	S106 and S107	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 12:50

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S10 9	807	S106 S107	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 12:51
S11 0	119	S109 same temperature	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 12:51
S11 1	0	S110 same (timing adj margin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 12:51
S11 2	5309	tim$4 adj margin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 12:55
S11 3	425	S112 with frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 12:56
S11 4	17	S113 with voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 12:56